GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:2810
ANSWERED ON:06.08.2015
Energy Efficiency
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Will the Minister of POWER be pleased to state:

a) the details of the initiatives taken by the Government for the conservation of electricity;

(b) whether any mechanism exist to ensure energy efficiency in domestic, agriculture and commercial sector;

(c) if so, the details thereof;

(d) whether the Government has taken any step to conduct energy audit in this regard; and

(e) if so, the details thereof?

Answer

COAL AND NEW & RENEWABLE ENERGY

(SHRI PIYUSH GOYAL)

(a) : The initiatives taken by the Government for conservation of electricity, inter-alia, are Standards, Codes & labelling for Appliances and Building; Demand Side Management (Agriculture, Municipal & Small and Medium Enterprise (SME)); Energy Conservation Awareness, Awards & Painting Competition; National Mission for Enhanced Energy Efficiency (NMEEE); and Enabling investments in energy efficiency projects on a performance linked repayment business model.

(b) & (c) : The following mechanism exist for promoting energy efficiency in domestic, agriculture and commercial sector:

â€¢ Standards and Labelling program for promotion of energy efficiency in household appliances;

â€¢ Replacement of inefficient light bulbs with efficient LED bulbs in the household sector under Domestic Efficient Lighting Programme (DELP);

â€¢ Design guidelines for Energy Efficient multi-storey residential buildings;
â€¢ Labeling of energy efficient Agriculture Pumpsets; and
â€¢ Perform, Achieve and Trade (PAT) Scheme for promotion of energy efficiency in Industrial Sector.

(d) & (e) : Government has notified mandatory energy audit of the Designated consumers in industrial sector under PAT Scheme.

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